



# Mairepav10

## Thursday, 25 July 2024

### Session 5.C: Pavement monitoring (Chair: Syed Haider) - Room C (14:00 - 15:30)

time	[id] title	presenter
14:00	[101] A Conceptual Approach to Estimating the In-situ Lay-ered Elastic Moduli for Flexible Pavements	PLATI, Christina
14:15	[102] Effects of Longitudinal Crack on the FWD Data of Asphalt Pavement with Granular Base	ONG, Ghim Ping
14:30	[103] Analyzing Environmental and Traffic Load Trends in an Instrumented Pavement Test Section, Kitchener, Ontario	BAAJ, Hassan
14:45	[104] Assessment of Static Load Strains in a Flexible Pavement with Embedded Dynamic Wireless Power Transfer (DWPT) Components	OROSA, Pablo
15:00	[105] Assessing Road Pavements Using Satellite Remote Sensing: Towards Developing Network-Level Pavement Monitoring	TOSTI, Fabio
15:15	[106] Traffic strain analysis provided by an FBG-based monitoring system	REBELO, Francisco